

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	627	fec with power	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:35
L2	261	1 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:07
L3	11	fec with (power near3 (allocat\$3 or assig\$3 or allot\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:00
L4	20	fec same (power near3 (allocat\$3 or assig\$3 or allot\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:00
L5	7	("4777653" "5093842" "5128965" "5345598" "5386589" "5722051" "5778316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 20:13
L6	11	("6072990").URPN.	USPAT	OR	ON	2006/09/04 20:16
L16	208	fec same power same (bs or (base adj1 station))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:36
L17	153	16 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 20:36
S1	5	"5714944"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:58
S2	12	"5634195"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 13:08
S3	3	"6400773"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 13:08
S4	498	(power or energy) same (voice near3 channel) same (data near3 channel)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:33

EAST Search History

S5	337	S4 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:34
S6	172	S5 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 14:03
S7	186	S5 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 14:03
S10	2589	(power or energy) same (voice same data) same channel	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:47
S11	1458	S10 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:51
S13	476	(power or energy) with (voice with data with channel)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:51
S14	290	S13 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 19:51
S15	149	S14 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 20:19
S16	147	S14 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 20:19
S17	90	S16 not S15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/25 20:19
S18	1147	(power or energy) same fec	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/13 12:27
S19	476	(power or energy) same fec same channel	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:09

EAST Search History

S20	179	S19 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:08
S21	93	S20 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:08
S22	424	S18 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:26
S23	211	S22 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:26
S24	71	S23 and (voice with data with channel)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:09
S25	508	(power or energy) with fec	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:26
S26	198	S25 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:26
S27	100	S26 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:30
S28	71	S26 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/26 17:30
S29	1898	(power or energy) same ((forward adj1 error adj1 correct\$3) or fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/14 14:32
S30	656	S29 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/13 14:34
S31	313	S30 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/13 14:34

EAST Search History

S32	851	(power or energy) with ((forward adj1 error adj1 correct\$3) or fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/14 14:33
S33	338	S32 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/14 14:33
S34	159	S33 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/14 15:05
S35	138	S33 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 10:15
S36	855	(power or energy) with ((forward adj1 error adj1 correct\$3) or fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 11:12
S37	341	S36 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 11:14
S38	119	S37 and "375"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 10:20
S39	3948	(assign\$3 or allo\$6) same (power or energy) same (voice or audio) same data	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 13:24
S40	1107	S39 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 11:15
S41	440	S40 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 14:35
S43	3948	(assign\$3 or allo\$6) same (power or energy) same (voice or audio) same data	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 14:35
S44	1107	S43 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 14:35

EAST Search History

S45	553	S44 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 14:35
S46	32003	(allocat\$3 or assign\$3 or allot\$4) with (power or energy)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 15:19
S47	5518	S46 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 15:20
S49	1386	(allocat\$3 or assign\$3 or allot\$4) same (power or energy) same (voice or audio) same (data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 15:19
S50	612	S49 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/15 15:20
S51	290	S50 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/20 12:25
S52	1387	(allocat\$3 or assign\$3 or allot\$4) same (power or energy) same (voice or audio) same (data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/09 17:11
S53	613	S52 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/20 12:25
S54	308	S53 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/20 12:37
S55	179	(allocat\$3 or assign\$3 or allot\$4) with (power or energy) with (voice or audio or speech) with (data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/21 13:20
S56	6227	power with (voice or audio or speech) with (data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/21 13:23
S57	1349	S56 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/21 13:24

EAST Search History

S58	426	S57 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/21 13:26
S59	260	S57 and (power with (allocat\$3 or allot\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/21 13:26
S60	623	(allocat\$3 or assign\$3 or allot\$4) with (power or energy) with (voice or audio or speech)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:33
S61	206	S60 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:33
S62	32101	(allocat\$3 or assign\$3 or allot\$4) with (power or energy)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:35
S63	5531	S62 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:36
S64	1176	S63 and (power same (voice or audio or speech) same data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:34
S65	607	S64 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:34
S66	1573	(allocat\$3 or assign\$3 or allot\$4) same (power or energy) same (voice or audio or speech) same data same (data or packet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/03 13:19
S68	882	(allocat\$3 or assign\$3 or allot\$4) same (power or energy) same (voice or audio or speech) same data same (packet or frame or channel)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:36
S69	515	S68 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/12/27 15:37
S70	26030	(allocat\$3 or assign\$3 or allot\$4) with power	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/03 13:19

EAST Search History

S71	5206	S70 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/03 13:19
S72	400	S71 and (power with (voice or audio or speech) with (data))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/03 13:21
S74	266	((allocat\$3 or assign\$3 or allot\$4) near5 power) same (voice or audio or speech) same (data)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/09 17:12
S75	167	S74 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/09 17:12
S76	13	("4261054" "4495648" "4901307" "5056109" "5103459" "5267261" "5414796" "5461639" "5504773" "5564080" "5621723" "5634195" "6163707").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 17:40
S77	5	("6621804").URPN.	USPAT	OR	ON	2006/01/09 17:41
S78	965	fec same (signaling or control) same channel	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/10 11:21
S79	371	S78 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/10 11:21
S80	29153	(allocat\$3 or assign\$3 or allot\$4) with power	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:14
S81	194	S80 and (demodulat\$4 same (fec or (forward\$3 adj1 error adj1 rate\$1)))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 18:09
S82	4	S80 same (demodulat\$4 same (fec or (forward\$3 adj1 error adj1 rate\$1)))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 18:10
S83	177	power same (demodulat\$4 same (fec or (forward\$3 adj1 error adj1 rate\$1)))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 18:26

EAST Search History

S84	35	S83 and (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 18:26
S85	4765	((allocat\$3 or assign\$3 or allot\$4) same power same (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:14
S86	57	((allocat\$3 or assign\$3 or allot\$4) same power same (base adj1 station) same (fec or (forward\$3 adj1 error adj1 rate))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:39
S87	21	((allocat\$3 or assign\$3 or allot\$4) near5 power) same (fec or (forward\$3 adj1 error adj1 rate))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:39
S88	316	((allocat\$3 or assign\$3 or allot\$4) near5 power) same (demodulat\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:40
S89	69	((allocat\$3 or assign\$3 or allot\$4) near5 power) same (demodulat\$3) same (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:51
S90	2	((allocat\$3 or assign\$3 or allot\$4) near5 power) same (demodulat\$3) same (fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:53
S91	176	power same (demodulat\$3) same (fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:51
S92	7	power same (demodulat\$3) same (fec) same (base adj1 station)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:52
S93	113	((allocat\$3 or assign\$3 or allot\$4) near5 power) and (demodulat\$3) same (fec)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/04 19:53